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**From:** SR-LCH Hazmat - NOAA Service Account [sr-lch.hazmat@noaa.gov]  
**Sent:** 12/4/2019 9:54:16 AM  
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**Subject:** HYSPLIT smoke plume forecast TPC fire: 4 AM Wednesday 12/4/19

Here is the Wednesday 4 AM weather update for the TPC Plant Fire...see the HYSPLIT run linked below for more details on the current plume forecast.

Dense fog is becoming more of an issue across southeast Texas with a steady visibility down below 1/4 mile at Jack Brooks Regional Airport for the past couple of hours...and these conditions, along with very low mixing heights, are expected to continue til after sunrise.

The latest plume forecast has changed little from the previous one with a gradual veering from an easterly direction to a southwesterly one through late morning...then a southerly direction through mid-afternoon.

Lance Escudé  
NWS LCH

<https://www.hysplit-pub.noaa.gov/hysplitpublic-bin/hyresults.pl?jobidno=23154>